

Sheet 1 of 1

INFORMATION DISCLOSURE
CITATION

ATTY. DOCKET NO.

4112-7

APPLICANT

GAINER et al

SERIAL NO.

10/647,132

(Use several sheets if necessary)

FILING DATE

August 25, 2003

TC/A.U.

1621

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,948,748	08/1960	Guex et al			
	2,175,843	10/1939	Kuhn et al			
	4,009,270	02/1977	Gainer, Jr.			
	4,070,460	01/1978	Gainer, Jr.			
	4,046,880	09/1977	Gainer			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES
63-059831	03/1988	Japan			X partial trans.
05-032531	02/1993	Japan			X part. trans/abstract

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	Japanese Patent Office Action dated June 2, 2009 and its English translation, cited in one of Assignee's Japanese patent applications (No. 2003-571422).
	WIRZ, R. et al, Helvetica Chimica Acta, 1960, 43(6), 1738-1745
	WENKERT, E. et al, Journal of Organic Chemistry, December 7, 1990, Vo. 55, No. 25, pp. 6203-6214

*Examiner

/Deborah D Carr/

Date Considered

10/19/2009

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.D.C./ 1523534